

FIG. 1A

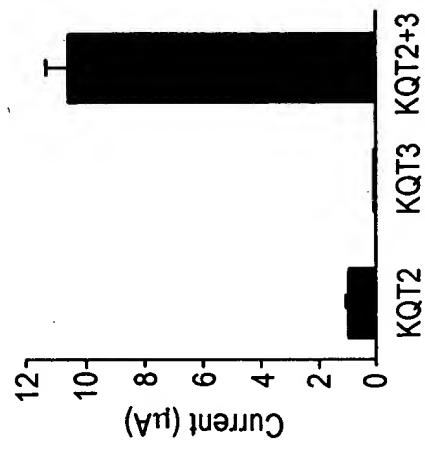


FIG. 1B

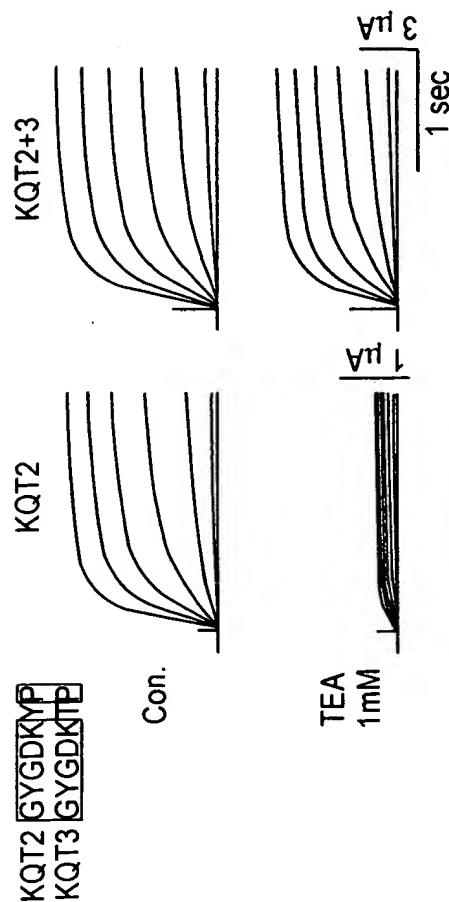


FIG. 1C

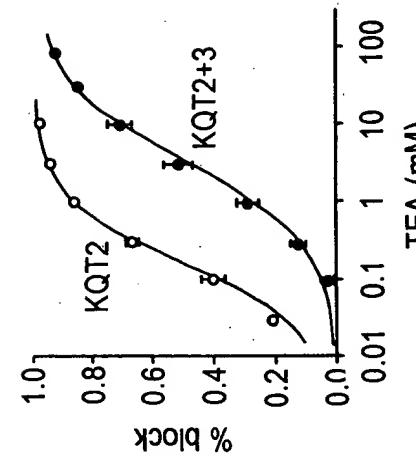


FIG. 1D

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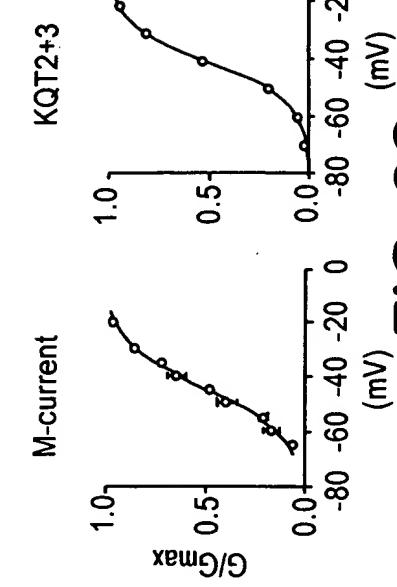


FIG. 2C

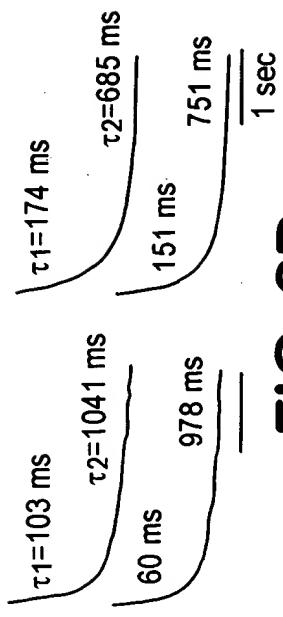


FIG. 2D

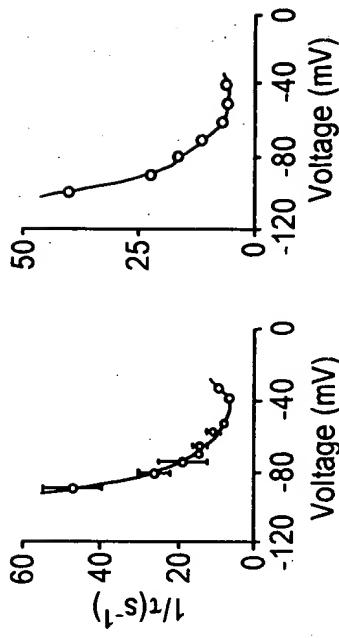


FIG. 2E

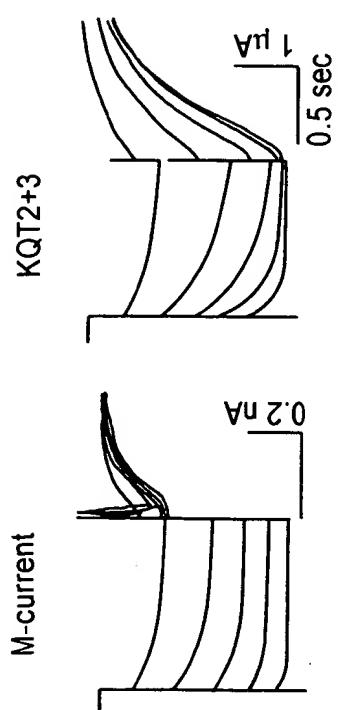


FIG. 2A

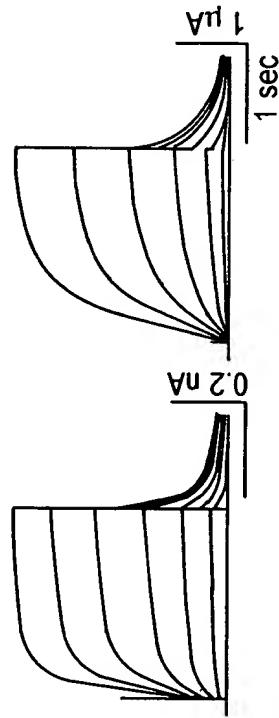
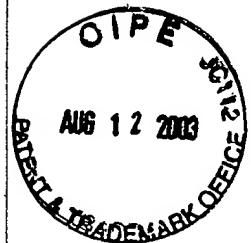
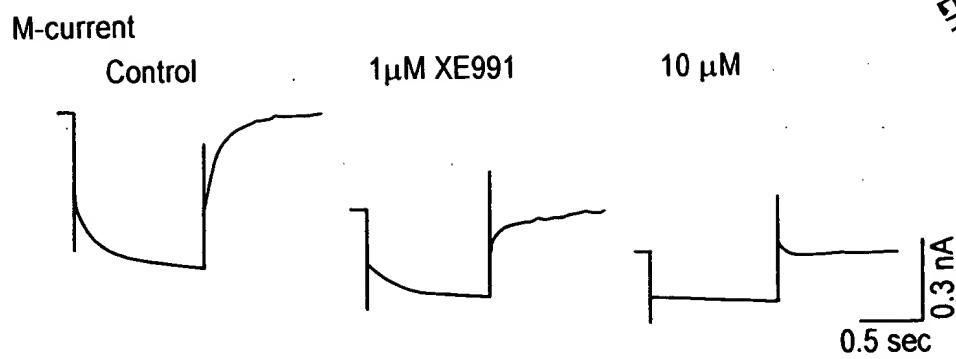


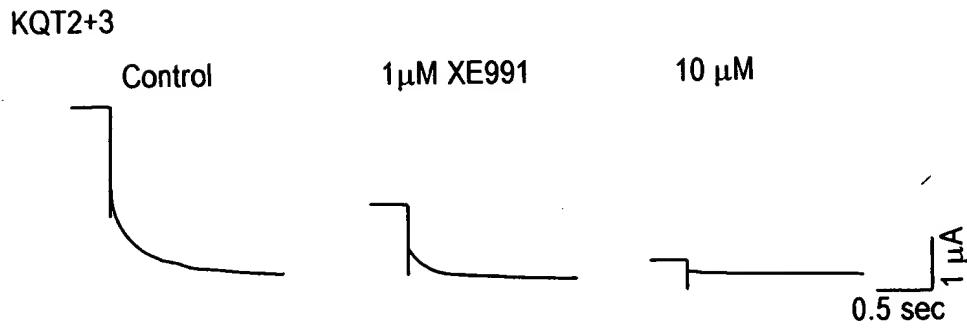
FIG. 2B



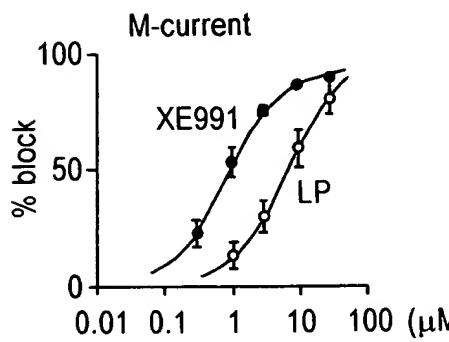
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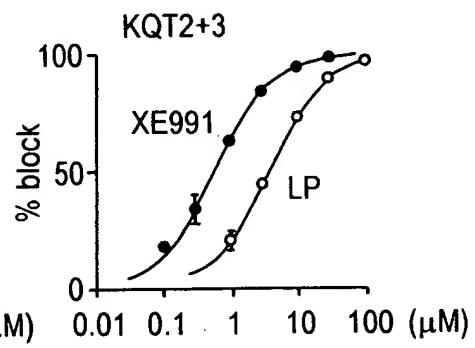
**FIG. 3A**



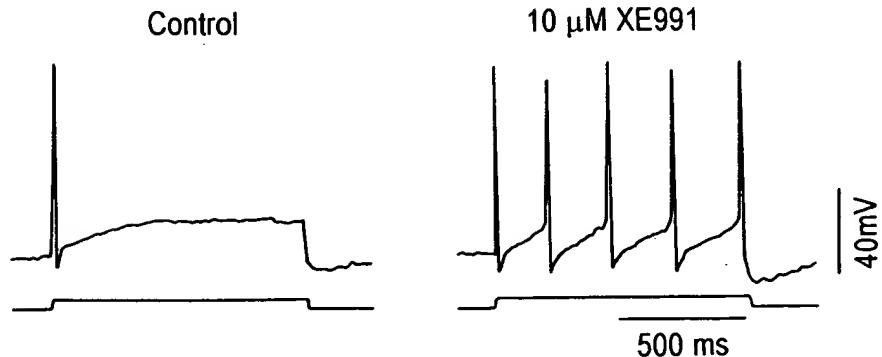
**FIG. 3B**



**FIG. 3C**



**FIG. 3D**

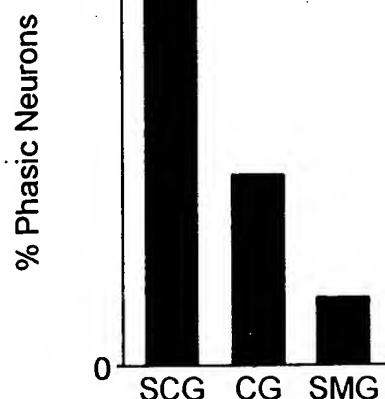
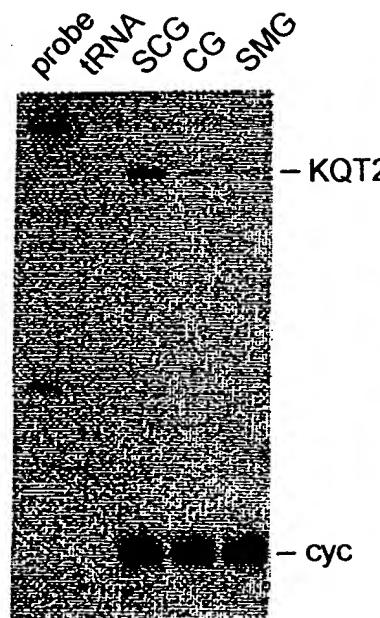
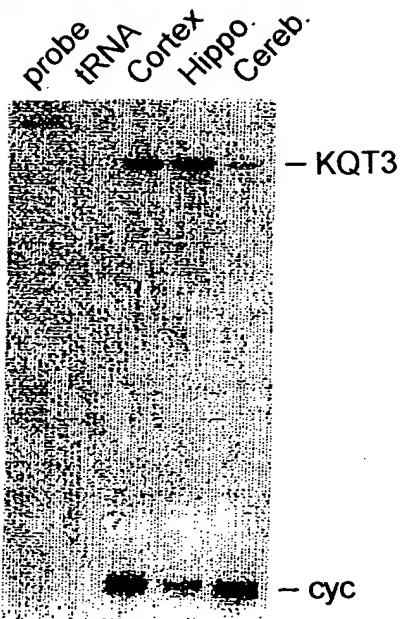
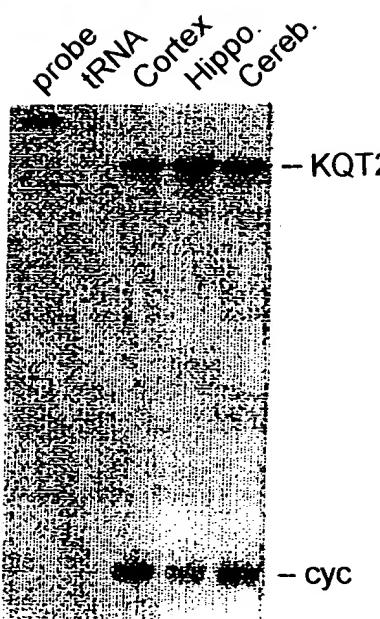
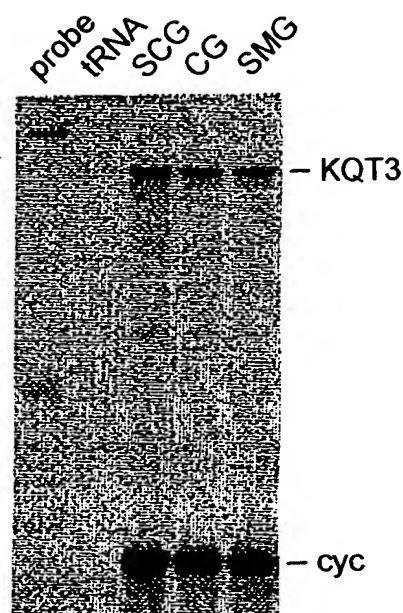


**FIG. 3E**

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## Effect of 0.3 $\mu$ M XE991 on hKCNQ2 expressed in HEK-293E cells

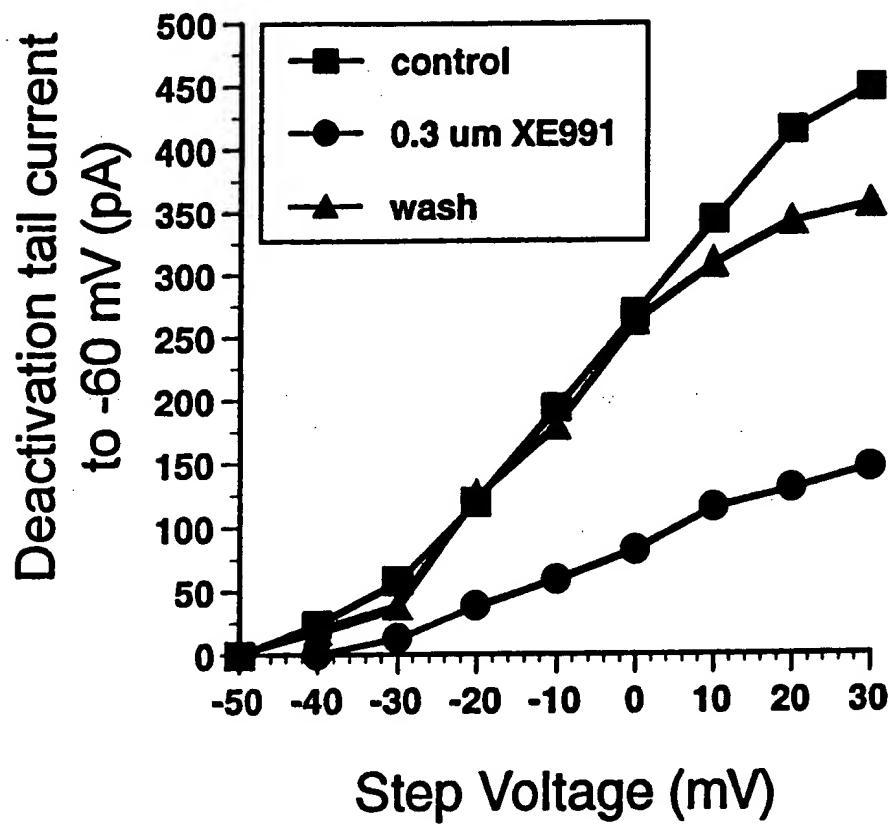
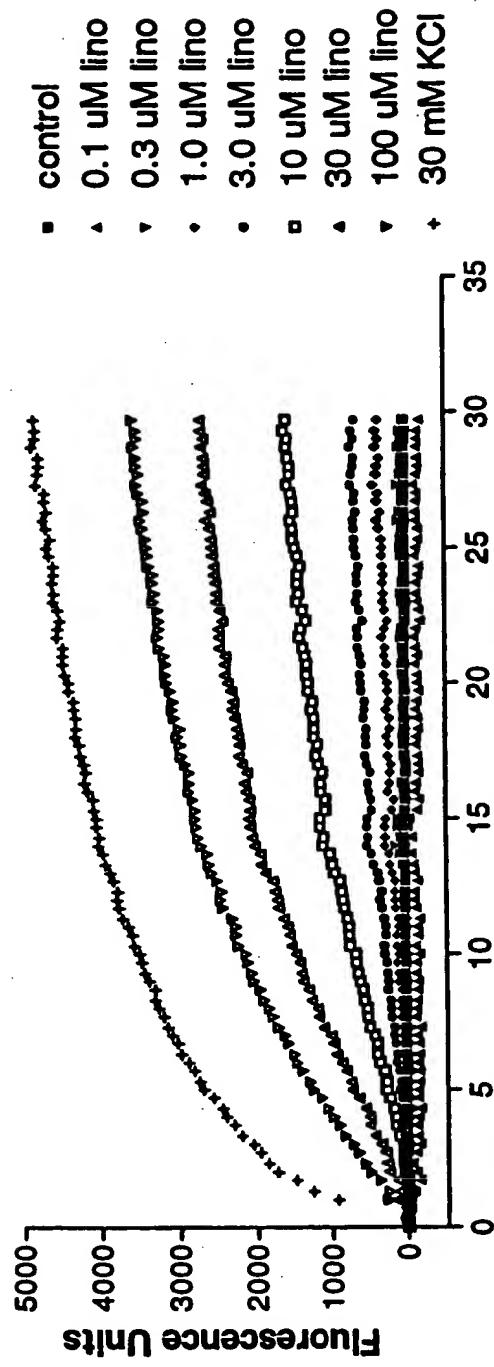


FIG. 5

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**Effect of Linopirdine on Voltage-Dependent  
Changes in Fluorescence of HEK 293E Cells  
Expressing hKCNQ2**



**FIG. 6**

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FIG. 7

Effect of Several Key KCNQ2 Modulators on Voltage-Dependent Changes in Fluorescence of HEK 293E Cells Expressing hKCNQ2

